OPDX Bulletin 1392 December 3, 2018

The Ohio/Penn Dx PacketCluster
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December 3, 2018
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Provided by BARF80.ORG (Cleveland, Ohio)
Sent/Written in Strongsville, OH

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** PLEASE TAKE NOTE: Two weeks ago the OPDX mailing list received an usual amount of E-mail bounces (in the hundreds). The majority of the bounces were from the following ISPs: COMCAST, COX and GMAIL. We are not totally sure why this happened, but if your ISP blocks the OPDX Bulletin, please send a complaint to your ISP. If you did not receive the bulletin, there are other ways to receive bulletin. The bulletin is posted every week at the following URLs:
The OPDX (Mailing List) Archives: http://hamnet.org/pipermail/opdx
The OPDX Web page (provided by John, K8YSE): http://papays.com/opdx.html

The weekly bulletin (issue #) is also posted (for the above URLs) on FaceBook and Twitter . Let's hope this problem will clear-up. Thanks for your understanding..... 73 de Tedd KB8NW

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for the week of Sunday, 25th/November, through Sunday, 2nd/December there were 227 countries active. Countries available: 3A, 3B8, 3B9, 3D2, 3DA, 3V, 3W, 4J, 4L, 4O, 4S, 4U1I, 4W, 4X, 5A, 5B, 5H, 5R, 5T, 5U, 5W, 5X, 5Z, 6W, 6Y, 7Q, 7X, 8P, 8Q, 9A, 9G, 9H, 9J, 9K, 9L, 9M2, 9M6, 9Q, 9V, 9X, 9Y, A2, A3, A4, A5, A6, A7, A9, AP, BV, BY, C2, C3, C5, C6, C9, CE, CE0Y, CE9, CM, CN, CP, CT, CT3, CU, CX, D4, DL, DU, E5/n, E5/s, E6, E7, EA, EA6, EA8, EA9, EI, EK, EP, ER, ES, ET, EU, EX, EY, F, FG, FK, FM, FO, FR, FS, FY, G, GD, GI, GJ, GM, GU, GW, H4, HA, HB, HB0, HC, HH, HI, HK, HL, HP, HR, HS, HZ, I,

IS, J6, J7, J8, JA, JD/o, JT, JW, JX, JY, K, KG4, KH2, KH6, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PJ4, PJ7, PY, PY0F, PZ, S0, S5, SM, SP, ST, SU, SV, SV/a, SV5, SV9, T2, T5, T7, T8, TA, TF, TG, TI, TK, TN, TR, TU, TY, TZ, UA, UA2, UA9, UK, UN, UR, V2, V3, V4, V5, V6, V7, V8, VE, VK, VK0M, VP2E, VP2M, VP2V, VP5, VP8, VP8/h, VP9, VR, VU, XE, XT, XU, YB, YI, YL, YN, YO, YS, YU, YV, Z2, Z3, Z6, ZA, ZB, ZD7, ZF, ZL, ZP, ZS

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work First Worry Later".

3Y0I BOUVET DXPEDITION NEWS. The following was posted December 1st: "3Y0I to invite additional operators -- Some fresh news from Cape Town, South Africa. The 3Y0I Team is about to deal with another extensive training next week + gathering some additional equipment we'll need at Bouvet Island. Also, new possibilities emerge: we can take 2 additional operators (CW + SSB) with us. If you're flexible operating - and weather-experienced individual, and willing to join 1-month long adventure of your life time, drop a msg asap at: k38dom@gmail.com. Be quick!"

Also, there has been several QSNs reported on the DXclusters by E51DOM/MM (mostly on FT8). This is reportedly Dom, 3Z9DX, "probably" operating from the ship that they will use to take them to Bouvet. Dom has stated that he will use this callsign during his sailing trips to several different locations in the World and "probably" on his way to Bouvet.

Departure dates are still not known. It is still a mystery... Remember, they plan to stay on the island for at least 2 weeks, if the weather cooperates. The 3Y0I DXpedition's band plan frequencies (160-6m) and modes (CW/SSB/FT8) can be found at:

https://www.rebeldxgroup.com
https://bouvetoya.org/3yoi-bandplan

QSL via ClubLog's OQRS (preferred), LoTW or via 3Z9DX. For more details and updates, we suggest to watch the following Web pages:

https://bouvetoya.org
https://www.rebeldxgroup.com
http://jouban.jp/3y0i_ja (For JA stations)
https://www.facebook.com/bouvetoya.org
https://www.facebook.com/rebeldxgroup
https://twitter.com/Bouvetoyaorg

9U, BURUNDI. Shabu, M0KRI, will be active as 9U4RI from Burundi between February 15-25th, 2019. Activity will be on 40/30/20/17/15/10 meters using CW, SSB and PSK31. Shabu states, "Look out mostly around 14.222 kHz for voice and very lower end of 40m and 20m for CW. I will be more active on CW than on voice." QSL via M0KRI direct.

C4, CYPRUS (Special Event). Alex, 5B4ALX, will be active as C4XMAS between now and December 31st. Activity is to celebrate the Christmas season. Operations will be on 160-6 meters using CW, SSB and the Digital modes. QSL via IZ4AMS, direct, by the Bureau or ClubLog.

C5, THE GAMBIA. Andre, ON7YK, is once again active as C5YK from Bijilo

until March 9th, 2019. Activity will be on 60/40/30/20/17/15/12/10/6 meters using mostly FT8 as well as CW, SSB, JT65, JT9 and RTTY. QSL via his home callsign, direct, LoTW or eQSL. Please NO QSL direct to his home address before March 15th, 2019!!!! Visit his Web page at:
http://www.on7yk.eu/index.html

C6, BAHAMAS. Dom, M1KTA, will once again be active as C6AKT from Eleuthera Island (NA-001) between March 6-16th. Activity will be mainly QRP on 80/40/20/15/10 meters using CW. His primary purpose is to be in the Commonwealth Contest (BERU) [March 9-10th]. Dom's band schedule for the contest will be posted on the QRZ.com page. QSL via M1KTA, direct, by the Bureau, ClubLog's OQRS or LoTW.

DXCC'S MOST WANTED (ClubLog). The "DXCC Most Wanted" entities list has been updated on ClubLog as of November 28th. The list contain 340 entities and here are the top 10 entities (which has not changed since last month):

1.	P5	DPRK (North Korea)	6. BV9P	Pratas Island
2.	3Y/B	Bouvet Island	7. KH7K	Kure Island
3.	FT5/W	Crozet Island	8. KH3	Johnston Island
4.	BS7H	Scarborough Reef	9. VK0M	Macquarie Island
5.	CE0X	San Felix Islands	10. FT5/X	Kerguelen Island

The complete "DXCC Most Wanted" entities list is available at:
https://secure.clublog.org/mostwanted.php

FP, ST. PIERRE & MIQUELON. Eric, KV1J, will once again be operating from the Island of Miquelon (NA-032, DIFO FP-002 WLOTA 1417, Grid GN17) as FP/KV1J between September 24th and October 8th. This is his 13th trip to the island. Activity will be on 80-10 meters using CW, SSB, RTTY, FT8 (but primarily SSB, RTTY and FT8) and the satellites. He will generally be on the highest frequency band that is open (favoring 12/10m). He will be active in the CQWW DX RTTY Contest (September 28-29th). ADDED NOTE: Eric will usually try to be on as many Satellite passes as he can when the WX is good, generally favoring the FO-29, XW-2x, AO-7, and possibly the FM birds. Weekends may be limited since he will be concentrating on the low(er) bands and contests. QSL via KV1J, direct or by the Bureau. Also eQSL and LoTW. For more details and updates, check out his Web page at: http://www.kv1j.com/fp/Sep19.html

HH, HAITI. John, W2GD, will be active as HH2AA from Radio Club D'Haïti in Obleon during the ARRL International DX SSB Contest (March 2-3rd) as a Single-Op/All-Band/Low-Power/Assisted entry. He states, "Remote operation from the USA courtesy of RHR." QSL via LoTW only.

HI, DOMINICAN REPUBLIC. Peter, DD1GG, will be active as DD1GG/HI (or as HI/DD1GG) from the Dominican Republic (NA-096) between December 4-19th. Activity will be holiday style on various HF bands. QSL via his home callsign.

IOTA NEWS.....

AF-037. (Update) Members of the F6KOP Team will be active as 9LY1JM

from Banana Islands, Sierra Leone, between January 9-21st, 2019. Operators mentioned are Frank/F4AJQ (Team Leader), Jean-Luc/F1ULQ/AK8DX (Coleader), Patrick/F2DX, Andreas/DL3GA/AB8AY, Jimi/F4DLM/AF7JJ, Jean-Baptiste/F4ERY, Frank/F5TVG, Julien/F8AVK, Herman/ON4QX/KM6CPP and Eric/ON7RN. Activity will be on 160-10 meters using CW, SSB, RTTY, PSK and FT8. There will be 4 stations on air: 4X Kenwood TRX-590s into VDA antenna 10 to 20m & Spiderbeam mast for low band 30 to 160m. QSL via F5GSJ, direct, by the Bureau. Also, QSL via ClubLog or LoTW. For more details and updates, see:
https://9l2019dx.wordpress.com

AS-153. Members of the West Bengal Radio Club (VU2WB) will be active as AU2HAM from Ganga Sagar Mela Island between January 10-17th, 2019. Activity will be on various HF bands. QSL via VU2NRO.

NA-057. Tom, N9EAW, is now active as HQ9T from Roatan Island (NA-057), Honduras, until December 18th. Activity will be on various HF bands using CW and SSB. Equipment is an Icom IC-7300 transceiver into a dipole antenna. QSL via N9EAW direct.

OC-022. Emmanuel, F5LIT, will once again be active as YB9/F5LIT from Bali between January 27th and February 6th, 2019. Activity will be on various HF bands. QSL via his home callsign, direct or LoTW.

OC-042. Christian, F4EBK, will be active as DU3/F4EBK from Luzon Island sometime in February and March of 2019. He plans to participate in the ARRL International SSB Contest (March 2-3rd). QSL via info on QRZ.com for DU3/F4EBK.

OC-113/ OC-279. (Reminder) Operators Cezar/VE3LYC and Adrian/KO8SCA will operate as TX0A from Maria Est Atoll in the Acteon Group (OC-113), and as TX0M from Morane Atoll in the Morane Group (OC-297P) between December 4-18th.

The only amateur radio activity from the Acteon Group took place more than 28 years ago by Robert Berry (FO5BI/P). He operated in April 1990 from the Marutea Sud Atoll. This IOTA reference is currently ranked #6 on the Most Wanted IOTA Listing, needed by 98% of the IOTA members. Since at the time of this operation there will be 1126 IOTA references activated to date, compared to 340 current DXCC entities, the rarity of this IOTA group corresponds to #2 on the DXCC Listing. The Morane Atoll is the only counter of the New IOTA Group OC-297. It fits the "Remote Island Group" criterion (IOTA Programme Structure B.1.3). Both Atolls are uninhabited. The plan is to operate from each Atoll for 5 full days. Activity will be on CW, SSB and 40-10 meters concentrating on the bands that will exhibit the best propagation conditions within specific time windows for each region. They will maintain one station on 20 m as long as the propagation will permit in order to maximize the number of unique stations logged. This is a complex and extremely

expensive project, and they need your support to defray some of the considerable costs incurred! All donors will be timely acknowledged on their Web site at: https://tx0a-tx0m.weebly.com QSL via VE3LYC, direct, by the Bureau or ClubLog's OQRS.

PLEASE NOTE: Since the Webmasters of the new have decided NOT to post or dedicate a Web page to announce upcoming IOTA operations, PLEASE send your IOTA operations information to the OPDX, and we will post it here in an upcoming bulletin.....

ISWL CALLSIGNS (For December). The following ISWL club callsigns will be used throughout the month of December 2018:

G4BJC & GX4BJC - Operated from Broad Oak, in East Sussex, by Arthur, G0KOC (WAB Square - TQ62 - England, IOTA EU-005, WLOTA 1841).

MX1SWL/A - Operated from Clacton on Sea, in Essex, by George, G1IPU (/A WAB Square - TM11 - England, IOTA EU-005, WLOTA 1841).

ALL QSLs will be handled by Dick, M5DIK - The QSL Manager and NOT the individual operator. The I.S.W.L. is a member of the European PSK Club. All QSL info is on or or
or via . NO LoTW.

JD1, OGASAWARA. Harry, JG7PSJ, will once again be active as JD1BMH from Chichijima Island (AS-031) between December 17th and January 2nd. This will be his 22nd visit. Activity will be on 160-10 meters using CW, SSB and RTTY. QSL via the Bureau to JD1BMH or direct to JG7PSJ. Visit his Web page for more details at: http://sapphire.es.tohoku.ac.jp/jd1bmh
Also, on Twitter: https://twitter.com/jd1bmh

OH9, FINLAND (Special Event/Reminder). The Santa's Radio Club will be active as OH9S from the Arctic Circle until December 8th. Activity will be mainly on 80-6 meters using all modes; also including the popular FT8 Digital mode. QSL via ClubLog's OQRS (Preferred) or LoTW. QSOs will automatically be QSLed via the Bureau. For some additional info, see:
https://oh9s.fi
https://fb.me/oh9santa

PROPAGATION FORECAST/REPORT (December 3-9th).....

Dec/03rd AN	Dec/06th AN	Dec/08th AN
Dec/04th AN	Dec/07th HN	Dec/09th AN
Dec/05th HN		

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE

NORMALITY	GEOMAG	K Values	Alpha
AN - Above Normal	Quiet	K=0-1	0-7

HN - High Normal	Unsettled	K=2	8-15
LN - Low Normal	Active	K=3	16-29
BN - Below Normal	Minor Storm	K=4	30-49
DIS - Disturbed	Major Storm	K=5	50-99
VRY DIS - Very Disturbed	Severe Storm	K=6-9	100-400

** REALTIME BAND CONDITIONS WEB SITE
is still down. Nothing to report.

Meanwhile, check out the following Web sites:
* VOACAP predication Web page at: http://www.voacap.com/hf
* DX.QSL.NET Propagation page: https://dx.qsl.net/propagation
* A daily HF radio wave propagation forecast can be found at:
https://www.facebook.com/thomasfranklingiellaw4hm
* SolarHam Web page: http://www.solarham.net
* Radio Propagation/Space Weather/Sunspot Cycle Information at:
http://sunspotwatch.com
* Also on Twitter: https://twitter.com/@GiellaW4hm

PY0F, FERNANDO DE NORONHA. Leo, PP1CZ, will once again be active as PY0FW or possibly PY0F/PP1CZ from Fernando de Noronha (SA-003, DIB OC-01, WLOTA 1208, WWFF PYFF-016) between December 3-8th. He does state, "This time I'll concentrate my efforts to the tower maintenance (for Morena/PU0FNI), but for sure I'll be on the air. As 60 meters band is now allowed in Brazil, starting November 28th, I'll try to be on the air from this new Band to use."

QSL INFO AND NEWS.....
QSL-INFO from DB0SDX by Lothar, DL1SBF

4O1HQ via 4O1HQ (L)	H7/RC5A via RC5A	SP315PAF via SP5KCR
CO2RQ via EC6DX	H7/RM0F via RM0F	SP317PAF via SP5KCR
CR5E via CT1ILT	HA7A via HA5MK	SP85NISKO via SQ7FPD & (L)
CR5O via CT7AJL & (L)	HF6FIRAC via SP6IEQ (B/L)	TM420CCAE via F6FMT
CT9/DJ2YA via DJ2YA	J8NY via VE7NY	UP0L via DL8KAC
CT9/DL1CW via DL1CW	LO5D via LU8EOT	VP2MSK via NS7K (d)
CT9/DL8JJ via DL8JJ	OP5MA via ON5MA	VR2FUN via VR2FUN
DF0YOTA via M0SDV (O)	OR2M via ON4IA	XV9D via EA5GL
DG5BQ/AM via DG5BQ	PA/SP1MVG/P via SP1MVG	YB0ECT via W2FB Only
EA5/G3XGS via G3XGS (d)	PB18XMAS via PD2RKG	YT1R via YT1EA
EA8/DL9BJ via DL9BJ	SN6O via SP6PAZ	
EP4MMM via WA3FRP	SP307PAF via SP9KAO	

(e) eQSL only	(d) direct only	(B) Bureau only	(*-B) DX's- Bureau
(O) OQRS only	(C) ClubLog only	(L) LoTW only	(N) No QSL needed
(I) No IRC	(P) PayPal	(NB) No Bureau	

LOGS ONLINE AT CLUBLOG.ORG THIS WEEK.....
https://clublog.org/logsearch/Z68HZ (Updated)

QSLS AVAILABLE VIA EA5GL. Pedro, EA5GL, informs that he is the QSL Manager for the following stations: C6AQQ, HK7AAG, HC7AE, UK7AL, XV2D and XV9D.

QSLS RECEIVED VIA LoTW: 5W0GC (OC-097), 9X0T, C37NL, F6ARS, JL1ELQ, JL1SAM, LA6K/P (EU-036), NH6D/KH4 (2000), PD1BHZ, PY5OD, SV2ASP/A, UA0FO, VA3MJR, VP8EME, XT2AW and YR8D

QSLS RECEIVED VIA MAIL: 4B4B, 9X0T, 9X0Y, F/DK2RO/P (EU-156), RT65KI (AS-065), VK9XG, VU2GSM and Z66X

QSLS RECEIVED VIA THE BUREAU: 3V8/ON7HLU, 3XY5M, 4K6FO, 4L1MA, 4W/PE7T, 5V7FMD, 8J17OCV, 8J60JARE, 8J75RS, 9H3G, 9M2TO, 9M4DXX, AH2K, A41KB, AM8TRV, AO8LH, C31CT, CS9/PD3EM, CU2A, DJ18FWC, DM65MVP, EA6FB, EA8AF, EA6ZS, EA8AJY, EA8BWL, EA8CPN, EA8CDJ, EA8DAO, EA8DG, EA8IM, EA8KL, EA8MT, EA8QP, EA8TV, EF4HQ, EE8A, EF8U, EG8ARO, EG8COR, EG8URT, EH8FDC, J5B, JD1BMH, MJ/PA1AW, OJ0V, ON90IARU, PJ2/HB9BJL, S9WL, SV5/OO4O, SV8/DK7TX, SX10TARG, TA1TB, TT8M, UN7FU, UN7JZ, UN7LAN, UN9LBZ, UP4L, UQ50L, VI2R, VI103WIA, VK1MT, VK3XL, VK4VIL, VK4ZD, VK5CE, VK6NC, VK6RO, VK7AD, VK8CAW, VY2ZM and XU7TAS

--- We would like to see more QSL Bureaus (such as AS/US/SA/AF.. etc) send in their info....

SX60, GREECE (Special Event). Look for special event station SX60RAAG to be active until December 31st. Activity is to celebrate the 60th anniversary of the Radio Amateur Association of Greece (RAAG). Operations will be on all HF bands and modes. QSL via LoTW, eQSL or ClubLog's OQRS (for direct and by the Bureau). Awards are available for 4 classes. For more details, log search and downloadable awards, go to:

http://www.raag.org/news.asp?ITMID=1177&LANG=EN

http://sx60raag.hamlogs.net

TR, GABON. Roland, F8EN (ex-CN8EM, FO8BV, 3C3CR), who recently just turned 90, will once again be active as TR8CR from Gabon for 3 months starting on December 16th. Activity will be on 40-17 meters (possibly on 80m) using CW and SSB. QSL via F6AJA, by the Bureau or direct. When possible, the logs will be uploaded to: http://LesNouvellesDX.fr/voirlogs.php

TT8KO DXPEDITION NEWS (Update/Complete Story). Ken, LA7GIA, who had his TT8KO operation shut-down by the national security police earlier than planned, was only active between October 9-10th. He logged 2135 QSOs which are all uploaded to ClubLog and LoTW. Read his complete story at:

http://dx-world.net/wp-content/uploads/2018/11/TT8KO-story.pdf

XT2, BURKINA FASO. Max, DK1MAX, will once again be active as XT2MAX from Burkina Faso between April 17-25th, 2019. Activity will be holiday style on all bands using mostly CW and FT8. QSL via DK1MAX, LoTW, eQSL (no SWL reports) and ClubLog. NO PAPER QSLs.

YOTA HAS BEGAN!!! During the entire month of December several youngsters will become active with the "YOTA" suffix in the callsign. The idea for this is to show the amateur radio hobby to the youth and to encourage youngsters to be active on the ham radio waves. As of December 1st, here are the participating stations known so far:

4O18YOTA	Montenegro	HA6YOTA	Hungary	R18YOTA	RUSSIA
5H3YOTA	TANZANIA	HB9YOTA	Switzerland	SH9YOTA	Sweden
6V1YOTA	SENEGAL	HG0YOTA	Hungary	TF3YOTA	Iceland
9A0YOTA	Croatia	II3YOTA	Italy	TM18YOTA	FRANCE
9A18YOTA	Croatia	II5YOTA	Italy	WK1DS/YOTA	USA
AO1YOTA	SPAIN	JH1YDT/YOTA	Japan	YO0YOTA	ROMANIA
AO5YOTA	SPAIN	LY5YOTA	Lithuania	YT18YOTA	Serbia
AP3YOTA	Pakistan	LZ0YOTA	Bulgaria	YU18YOTA	Serbia
DF0YOTA	Germany	OE0YOTA	Austria	Z30YOTA	Macedonia
E71YOTA	Bosnia&Herzegovina	OH2YOTA	Finland	Z39YOTA	Macedonia
EG2YOTA	Spain	OL18YOTA	Czech Republic	Z60YOTA	Kosovo
EI0YOTA	Ireland	OM18YOTA	Slovakia	ZL6YOTA	New Zealand
ES9YOTA	Estonia	ON4YOTA	Belgium	ZS9YOTA	South Africa
ET3AA	Ethiopia	PA6YOTA	The Netherlands		
GB18YOTA	United Kingdom	PD6YOTA	The Netherlands		

Complete details about the event and the available awards can be found at . QSLs are via ClubLog's OQRS (direct or Bureau ONLY) or direct to M0SDV. Also, statistics by participating stations, by bands & modes and awards are available at:

https://events.ham-yota.com/stats

YS, EL SALVADOR (Update). Tom, KC0W, will be active as YS1/KC0W from El Salvador between February 16-22nd, 2019. Activity will be on 80-6 meters using CW only. QSL via his home callsign. NO LoTW or NO Bureau. ADDED NOTE. Read about Tom's planning (or as he calls it the "Anatomy of a DXpedition") at:

https://www.eham.net/ehamforum/smf/index.php/topic,123022.0.html

ZF, CAYMAN ISLANDS. Pete, K8PGJ, will once again be active as ZF2PG on the Sunny Grand Cayman Islands (NA-016) during the week of January 17-20th. Activity will be on 160-10 meters during the NAQP SSB Contest (January 19-20th). Outside of the contest, look for him work on the 17th, especially on 160-40 meters during the evening hours. Then all day on the 18th and the mornings of the 19th and 20th. Pete states that he will be trying to motivate 10 meters. LoTW will be utilized and direct QSL via his home callsign. A weekday schedule will be posted on QRZ.com.

ZL7, CHATHAM ISLAND. Nobuaki "Nobu", JA0JHQ, will be on a short vacation from the Chatham Islands (OC-038) as ZL7/JA0JHQ between January 17-20th. Activity will be mainly FT8 on 160 meters and 6 meters as well as 160-10 meters CW. QSL via his home callsign, direct or by the Bureau. For updates, watch his home page at: http://pandasan.jimdo.com
ADDED NOTE: Nobu may try to go to Auckland and be active....

TO BE ADDED TO THE OPDX MAILING LIST -- Click or send requests to:
Help: opdx-request@barf80.org?subject=help
Subscribe: opdx-request@barf80.org?subject=subscribe
Unsubscribe: opdx-request@barf80.org?subject=unsubscribe

OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):

http://www.papays.com/opdx.html

NOW ON TWITTER: https://twitter.com/kb8nw_opdx

ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:

http://www.nodxa.org/
http://www.facebook.com/NorthernOhioDxAssociation

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Information can now be faxed to the following phone line at:
1-419-828-7791 (F A X only!)

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